

Electronic Acknowledgement Receipt

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| EFS ID: | 2531992 |
| Application Number: | 10535452 |
| International Application Number: | |
| Confirmation Number: | 7240 |
| Title of Invention: | Columnar structured material and method of manufacturing the same |
| First Named Inventor/Applicant Name: | Miki Ogawa |
| Customer Number: | 5514 |
| Filer: | Lawrence A. Stahl/Talaya Myers |
| Filer Authorized By: | Lawrence A. Stahl |
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| Submitted with Payment | yes |
| Payment Type | Deposit Account |
| Payment was successfully received in RAM | \$ 180 |
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| Deposit Account | 503939 |
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File Listing:

| Document Number | Document Description | File Name | File Size(Bytes) /Message Digest | Multi Part /.zip | Pages (if appl.) |
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|--------------|---|---|---|-----|----|
| 1 | | Amendment_SecondSupple mentalIDS03500017774USB 300_USA600.pdf | 40609 a949b5e569c804815a7b3ba3b8284301 c19bc25c | yes | 14 |
| | Multipart Description/PDF files in .zip description | | | | |
| | Document Description | | Start | End | |
| | Amendment - After Non-Final Rejection | | 1 | 1 | |
| | Abstract | | 2 | 2 | |
| | Claims | | 3 | 7 | |
| | Applicant Arguments/Remarks Made in an Amendment | | 3 | 14 | |
| Warnings: | | | | | |
| Information: | | | | | |
| 2 | Foreign Reference | JP5_55545.pdf | 314838 cf9b35fb3137210a33315a1a51c85e 95ac35 | no | 5 |
| Warnings: | | | | | |
| Information: | | | | | |
| 3 | Foreign Reference | EP0851506.pdf | 1381039 e6c3585e513d5a4c2295054bb82ba2 9bc021dd | no | 33 |
| Warnings: | | | | | |
| Information: | | | | | |
| 4 | Foreign Reference | JP11_31862.pdf | 372313 d9daacde18b872a419c49eb453fa76a 95544ba2 | no | 7 |
| Warnings: | | | | | |
| Information: | | | | | |
| 5 | Foreign Reference | JP11_251334.pdf | 386093 d65e526f6223a192313c35a55d107cd 12591b5 | no | 7 |
| Warnings: | | | | | |
| Information: | | | | | |
| 6 | Foreign Reference | JP58_142523.pdf | 121130 d5999999854cd5056c8156112be1e1bc1 cbb25448 | no | 4 |
| Warnings: | | | | | |
| Information: | | | | | |
| 7 | Foreign Reference | JP2001_261376.pdf | 856428 2c79bca2ca379021a47a591f5c720d16 56b276d | no | 12 |
| Warnings: | | | | | |

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| Information: | | | | | |
| 8 | Foreign Reference | JP9_157062.pdf | 672136 | no | 10 |
| | | | e41c794b347558078f4cb150e3010d28087561 | | |
| Warnings: | | | | | |
| Information: | | | | | |
| 9 | Foreign Reference | PCT_WO01_71394.pdf | 1463824 | no | 31 |
| | | | a4b017018306050e42230b41457eade021a7ba4 | | |
| Warnings: | | | | | |
| Information: | | | | | |
| 10 | Foreign Reference | JP2000_327491.pdf | 750957 | no | 10 |
| | | | abefab50a9f020a952c2c0cb81ab1d12a0d74a039e | | |
| Warnings: | | | | | |
| Information: | | | | | |
| 11 | Foreign Reference | JP2_139714.pdf | 859005 | no | 20 |
| | | | b027c992a22e47ad3cb7213000e476ae73ee025 | | |
| Warnings: | | | | | |
| Information: | | | | | |
| 12 | NPL Documents | Unbalanced_magnetron_sputtered_Si_Al_coatings.pdf | 473545 | no | 7 |
| | | | 43c1d1ad2a03a0c618319252b3b0d8377179371 | | |
| Warnings: | | | | | |
| Information: | | | | | |
| 13 | NPL Documents | Transition_from_lateral_to_transverse_phase_separation.pdf | 283109 | no | 3 |
| | | | 544abe206d9352d1e157199a2c4351ab30979 | | |
| Warnings: | | | | | |
| Information: | | | | | |
| 14 | NPL Documents | Phase_separation_during_film_growth.pdf | 418752 | no | 5 |
| | | | bc02890c1ab0e1333c1f0e00209f10b4951c7b0c | | |
| Warnings: | | | | | |
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| 15 | NPL Documents | Monte_Carlo_simulation_of_phase_separation.pdf | 816449 | no | 9 |
| | | | 90b6597344235c78159279c780c00aa1007303e4 | | |
| Warnings: | | | | | |
| Information: | | | | | |
| 16 | NPL Documents | Phase_separation_during_cathodeposition.pdf | 3253909 | no | 16 |
| | | | 8bc328592c711be1ea857a48b48e2ad9c501180 | | |
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| Information: | | | | | |
| 17 | NPL Documents | Late_stages_of_phase_separation.pdf | 183699 1786e6ec87e43d432aa29235f6edf5206f7a6f1 | no | 3 |
| Warnings: | | | | | |
| Information: | | | | | |
| 18 | Fee Worksheet (PTO-06) | fee-info.pdf | 8203 aa76063bd49fd4e6c8f515ec1076ec7d1061eeb | no | 2 |
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| Information: | | | | | |
| Total Files Size (in bytes): | | | 12656038 | | |
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